Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 08 Mar 2024 until 23:59 on Saturday 09 Mar 2024

Forecast Issued on Thursday 07 Mar 2024 at 14:35 by Met Office Aberdeen

Confidence: High confidence for cloudy but mainly settled weather to persist for the next five days.

Headline for Friday 08 Mar 2024: Cold, windy and cloudy with showery outbreaks at times.

Mountain weather hazards on Friday 08 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light snow showers (night)	Cloudy	Light snow showers	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
60%	60%	60%	50%	40%	20%	20%	10%

Forecast for Friday 08 Mar 2024

Weather: A generally cloudy day with outbreaks of rain or snow above 400-600m. Feeling cold under persistent low cloud and strong east to southeasterly winds with gusts in excess of 40mph on the highest summits.

Chance of cloud-free hill tops above 800m: 30%, the best chances west of the A9.

Low cloud and visibility: Extensive cloud with bases down to 400-500m, visibilities falling poor in hill fog or any outbreaks of rain or hill snow.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 08 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/44 SE	32/42 SE	32/42 SE	34/45 SE	32/43 SE	33/45 SE	34/46 SE	35/47 E	32/43 E
900	28/38 SE	29/37 SE	26/33 SE	22/28 SE	23/30 SE	28/37 SE	23/31 E	24/32 SE	24/33 SE
600	10/17 SE	10/16 E	11/16 E	10/15 E	12/19 SE	11/18 NE	11/18 NE	10/17 NE	11/19 E
300	5/13 E	6/16 E	7/14 E	9/17 E	10/19 SE	12/23 E	11/23 E	10/21 E	9/20 E
Glen	2/8 E	3/11 E	3/10 E	5/15 E	6/17 E	6/17 E	5/17 E	4/17 E	4/15 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-15	-5/-15	-6/-16	-6/-17	-6/-16	-5/-15	-6/-16	-6/-17	-7/-17
900	-1/-9	-2/-10	-3/-11	-3/-10	-2/-10	-2/-10	-2/-10	-3/-11	-3/-12
600	1/-3	0/-4	-0/-5	-0/-5	1/-4	1/-3	-0/-5	-1/-5	-1/-6
300	3/1	2/-0	2/-1	3/-1	4/0	4/0	2/-2	2/-3	1/-3
Glen	2/2	2/0	1/-1	2/-2	5/1	5/2	3/-0	2/-1	1/-2
Freezing Level*	700m	600m	500m	400m	500m	600m	500m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong winds will make for fairly arduous conditions on exposed terrain and provide a severe wind chill. Persistent low cloud and hill fog may result in navigation difficulties.

Forecast for Saturday 09 Mar 2024
Weather: Remaining cloudy with outbreaks of rain, or snow above 400m. Strong easterly winds maintain a severe wind chill.

Maximum wind: Average speeds of 25-30mph, with gusts in excess of 40mph on highest summits.

Chance of cloud-free hill tops above 800m: 30%

Low cloud and visibility: Extensive cloud with bases down to 400-500m, visibilities falling poor in hill fog or any outbreaks of rain or hill snow.

Temperature: **Glens:** Plus 1 to plus 3 Celsius.
At 800m: Minus 1 to minus 4 Celsius
Freezing level: 300m rising to 500m

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